## **Manhole Inspection Summary** Manhole # S08EE1017MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 1) Excellent Record Plat: 08EE1 Node: **017** Status: Found Insp Date: 2/7/08 11:16 AM **Incomplete Comments** Crew: RL SD Inspector: Lamont Firm: URS Location Address: LIBERTY HEIGHTS AVE Cross Street: W NORTHERN PKWY Manhole Type: Junction Location: Roadway Ground Conditions: Dry ✓ Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 3 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick ✓ Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 10 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

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OFFSET				

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Manhole Inspection Summary	Manhole # S08EE1017MH		
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27 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow		
Pipe Height: 27.6 (in.) Rod and Bar (Angled) Pipe Material: Concrete Pipe Lined Invert Depth: 20.72 (ft.) Flow Characteristics: Fast	Drop: <b>None</b>		
Deposits:			
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		
27 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow		
Pipe Height: 27.6 (in.) Rod and Bar (Angled)  Pipe Material: Concrete Pipe Lined  Invert Depth: 20.60 (ft.) Flow Characteristics: Fast	Drop: None		
Deposits:  None  Mud  Sludge  Debris  Grease  Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		

Mannole Inspection Summary	Wannoie # SUSEE1017WH
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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow Drop In @ 9 O'Clock
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar
Pipe Material: Clay	Angled: <b>Yes</b> Reading: <b>17.94</b> (ft.)
Invert Depth: 11.60 (ft.) Flow Characteristics: Fast	Inv Depth: <b>18.94</b> (ft.)
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐	Grease Drop Condition: Open
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole

☐ Possible Illicit Connection

Infiltration: None Pipe Seal Cond: Sound